## PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

29936/39893 **Docket No:** 

### PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

P.O. B	ox 1450	irginia 22313-1450				
Sir:						
Transm	nitted he	erewith for filing is the patent application of				
Inventors:		Jun Gi Choi and Chang Seok Kang				
Title:		ACTIVE DRIVER				
1.	Type o	of Application				
· Š	X	This is a new application for a  ☑ utility patent.  ☐ design patent				
		design patent.  This is a continuation-in-part application of prior application no.				
2.	Application Papers Enclosed					
	1 20 3 1 5	Title Page Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing) Pages of Claims Page of Abstract Sheets of Drawings (Figs. 1 to 7)				

### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on December 16, 2003, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. WV323779239US.

Richard Zimmermann

3.	Decla	ration or Oath				
	X	Enclosed ⊠	Executed by (check all applicable boxes)  Inventor  Legal representative of inventor(s) (37 CFR 1.42 or 1.43)			
			Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached			
			The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.			
			the undersigned attorney or agent is authorized to file this behalf of the applicant(s). An executed declaration will follow.			
4.	Small	l Entity Status				
		Applicant clai	ms small entity status. See 37 CFR 1.27.			
5.	5. Additional Papers Enclosed					
•		Declaration of Computer read amino acid sed Microfiche co Associate Pow Verified transl An assignmen	risclosure Statement Biological Deposit dable copy of sequence listing containing nucleotide and/or quence mputer program ver of Attorney lation of a non-English patent application t of the invention Certification Under 35 U.S.C. 122(b)(2)(B)(i)			
6.			s Under 35 USC 119			
		ified copy of the d below and ☑ is attaction will fo				

COUNTRY	APPLICATION NO.	FILED	
Republic of Korea	2003-40091	June 20, 2003	

# 7. Filing Fee Calculation (37 CFR 1.16)

#### 

# CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)

			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$385.00		\$770.00
TOTAL	9 - 20	= 0	X 9 =	\$	X 18 =	\$0.00
INDEP.	1 - 3	= 0	X 43 =	\$	X 86 =	\$0.00
: First Presentation of Multiple Dependent Claim			+ 145 =	\$	+ 290 =	\$0.00
		. <b>F</b>	iling Fee:	\$	OR	\$770.00

,						•	
	B. De	esign Application	Filing Fee:		\$		
	C. Plant Application		Filing Fee:		\$		
D.	Other	Fees					
		Recording Assignment Petition fee for filing by other than a or person on behalf of the inventor was a second control of t			\$	<del></del>	
		to sign or cannot be reached Other			\$ \$		
			Tota	l Fees En	closed	<u>\$770.00</u>	
8.	Meth	od of Payment of Fees					
	X	Enclosed check in the amount of:				<u>\$770.00</u>	
		Charge Deposit Account No. 13-285 A copy of this Transmittal is enclose		unt of:		\$	
		Not enclosed				•	

# 9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun LLP at the address below.

## 10. Correspondence Address

Customer No.: 04743

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN LLP

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December 16, 2003

By:

Paul B. Stephens Reg. No. 47,970